Docket No.: 57890-000 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Atsuhiro YAMASHITA, et al. : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: January 20, 2004 : Examiner:

For: DISPLAY DEVICE OF ACTIVE MATRIX DRIVE TYPE

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 3 7 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of JP-A No. 10-312173, JP-B No. 9-243994 and JP-A No. 2002-297097 is discussed in the present specification.

Serial No.:

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Date: January 20, 2004

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						APPLICANT Atsuhiro YAMASHITA, et al.					
(PTO-1449)						FILING DATE GROUP January 20, 2004			P		
				U.S. PATE	NT DOC	UMENTS					
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FOREIGN PATENT DOCUMENTS											
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		IP	10-312173 (w/ English	11/24/1998	- BIO	NEER ELECTRON	 		Yes	No	
			Abstract)			CORP.					
		A	9-243994 (w/ English bstract)(JP 3305946)	09/19/1997		OSHIBA CORP.					
			002-297097 (w/ English Abstract)	10/09/2002		HITACHI LTD.					
			000-235370 (w/ English Abstract)	08/29/2000		NEC CORP.					
		JP 2	002-287682 (w/ English Abstract)	10/04/2002		CANON INC					
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.